SEP 3 0 2004

AMENDMENT TRANSMITTAL LETTER					Attorney Docket No: ITW7510.072		
Application Serial Number: 10/605,450		Filing Date Sept. 30, 20	· · · · · · · · · · · · · · · · · · ·	Examiner: Shaw, C.		Group Art Number: 1725	
Invention: Method and Apparatus to Automatically Determine Type of Gun Connected to a							
Wire Feeder							
TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:							
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.							
CLAIMS AS AMENDED							
	CLAIMS REMAINING APTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID POR	NO. OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL							
CLAIMS:	26	MINUS	22	4	\$18.00	\$72.00	
INDEP. CLAIMS:	4	MINUS	4	0	\$86.00	0	
Petition is hereby made under 37 CFR 1.136(a) to extend the time for response to the Office Action of							
Jen A	. Jordan						

# SEP 3 0 2004

Customer No. 33647

Patent Attorney Docket No. ITW7510.072

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In rc Application of : Kaufman et al.

Scrial No.

: 10/605,450

Filed

: September 30, 2003

For

: METHOD AND APPARATUS TO AUTOMATICALLY

DETERMINE TYPE OF GUN CONNECTED TO A WIRE

**FEEDER** 

Group Art No.

: 1725

Examiner

: Shaw, C.

#### CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

Mailing

n deposited with the US Postal Service in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

37 CFR 1.8(a)

37 CFR 1.10

with sufficient postage as first class mail As "Express Mail Post Office to Addressee" Mailing Label No.

### Transmission

■ transmitted by facsimile to Fax No.: 703-872-9306 addressed to Examiner Shaw at the Patent and Trademark Office.

Date: September 30, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT/RESPONSE TO OFFICE ACTION MAILED SEPTEMBER 8, 2004

Dear Sir:

An Amendment Transmittal Form is enclosed Responsive to the Office Action mailed September 8, 2004, please amend the Application as follows:

10/01/2004 AWONDAF1 00000087 10605450

01 FC:1202

72.00 OP